INTERNATIONAL SEARCH REPORT

PCT71B2004/052274

A. CLASSIF IPC 7	HO4N7/24 HO4N9/804		
		- Westing and IDC	
	International Patent Classification (IPC) or to both national class	sincation and IPC	
B. FIELDS	SEARCHED cumentation searched (classification system followed by classifi	cation symbols)	
IPC 7	HO4N		
Documentati	ion searched other than minimum documentation to the extent th	nat such documents are included in the fields se	earched
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Electronic da	ata base consulted during the international search (name of data	a base and, where practical, search terms used	
EPO-In	ternal		
C. DOCUME	ENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.
X	US 2001/053282 A1 (MIO TAKESHI ET AL) 20 December 2001 (2001-12-20) the whole document		1–18
X	DE 100 35 707 A1 (SCM MICROSYS 31 January 2002 (2002-01-31) the whole document	TEMS GMBH)	1-18
Α	US 2003/193973 A1 (TAKASHIMIZU AL) 16 October 2003 (2003-10-1 the whole document	SATORU ET 6)	1-18
Fur	ther documents are listed in the continuation of box C.	Patent family members are listed	l in annex.
• Special ca	ategories of cited documents:	"T" later document published after the in	temational filing date
"A" docum	nent defining the general state of the art which is not	or priority date and not in conflict wit cited to understand the principle or t	h the application but
	idered to be of particular relevance document but published on or after the international	invention "X" document of particular relevance; the	claimed invention
filing date 'L' document which may throw doubts on priority daim(s) or		cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone	
l which	h is cited to establish the publication date of another on or other special reason (as specified)	"Y" document of particular relevance; the	claimed invention inventive step when the
O docum	ment referring to an oral disclosure, use, exhibition or means	document is combined with one or n ments, such combination being obvi	nore other such docu-
P docum	nent published prior to the international filing date but	in the art. '&' document member of the same pater	
_	than the priority date claimed actual completion of the international search	Date of mailing of the international se	
	9 February 2005	17/02/2005	
	mailing address of the ISA	Authorized officer	
	European Patent Office, P.B. 5818 Patentiaan 2 NL - 2280 HV Rijswijk		
1	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Luckett, P	

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Rformation on patent family members

Internal Application No PC171B2004/052274

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